

MATERIAL AND FINISH:

Insulator: Impact resistance Polypropylene, black, UL-94V-HB rated

PDSN-22A (wire leads): PVC, 26 AWG

Contact & terminals:

PDSN-22B: Brass, Nickel plated

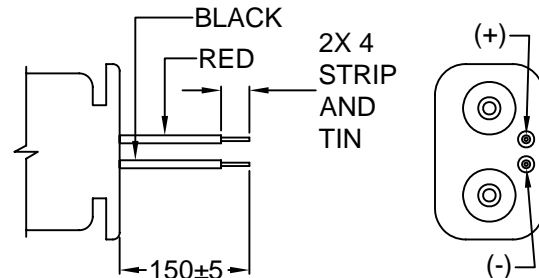
PDSN-22C: Brass, Nickel plated

PDSN-22D: Steel, Nickel plated

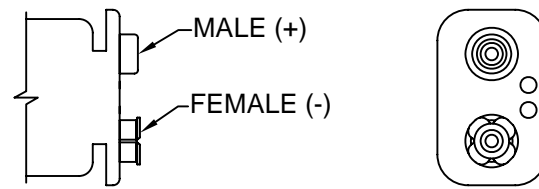
Spring: Spring Steel, Nickel plated imbedded in Polypropylene

ENVIRONMENTAL:

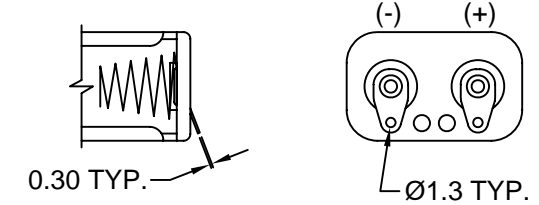
Operating temperature: -5°C to +83°C



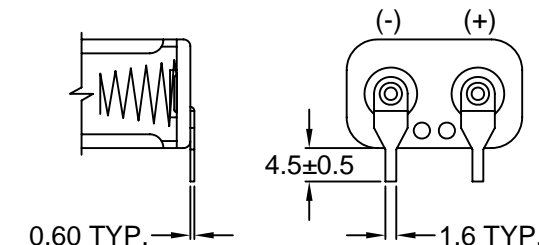
PDSN-22A WIRE LEADS



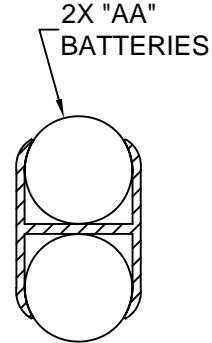
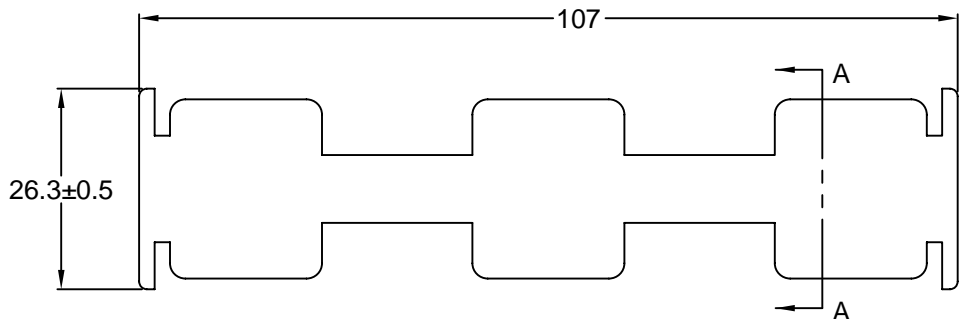
PDSN-22B SNAP TERMINAL



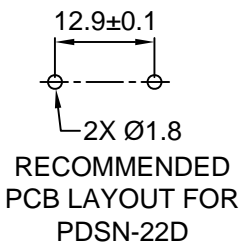
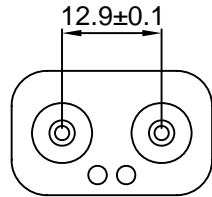
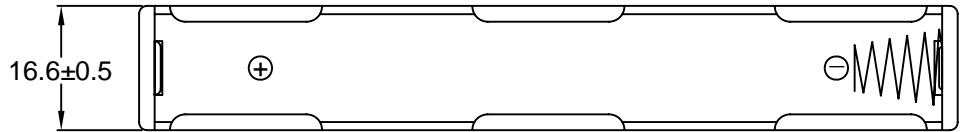
PDSN-22C SOLDER LUGS



PDSN-22D PCB PINS



SECTION A-A



RECOMMENDED PCB LAYOUT FOR PDSN-22D

TOLERANCE UNLESS OTHERWISE SPECIFIED		
X	±	1
X.X	±	0.4
X.XX	±	0.20

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: 4 CELL TYPE "AA" BATTERY HOLDER

DRAWN BY	GQ	DATE:	04/05/02
CHECK BY	TD	DATE:	04/24/02
APPR BY	PB	DATE:	04/24/02

PART #: PDSN-22X		SHEET 1 of 1
SIZE: A	ALL DIMENSIONS FOR REFERENCE ONLY DIMENSIONS ARE IN MILLIMETERS	REV:
SCALE: NTS		

D

C

B

A

REV	DATE	CHANGE	CHNG	CHK	APPR